

Product Data Sheet

Anti-CHRNA10 Antibody

Catalog # Source Reactivity Applications

CPA2731 Rabbit H, Mk WB

Description Rabbit polyclonal antibody to CHRNA10

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human CHRNA10. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CHRNA10 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol CHRNA10

Alternative Names NACHRA10; Neuronal acetylcholine receptor subunit alpha-10; Nicotinic

acetylcholine receptor subunit alpha-10; NACHR alpha-10

Entrez Gene 57053 (Human)

SwissProt Q9GZZ6 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

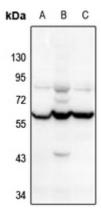
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Western blot analysis of CHRNA10 expression in Jurkat (A), K562 (B), THP1 (C) whole cell lysates. (Predicted band size: 49 kD; Observed band size: 60 kD)

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